

Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category Bioanalytical Standard
Product Model Number 2772
Lot Number 23D100171
Method Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
CHOLINE	(Average of Production)-(Average of Metrology)	± 2.0 mg/L	0.80mg/L
	Coefficient of variation for production standard (CV,%)	≤ 2.0 %	1.2 %

Conforms to acceptance criteria

Completed by: Amanda Fenner

Date: 4/12/2023

The procedures used to manufacture and test this product have been verified by QA for GMP compliance.



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp
Quality Manager, Analytics